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**Serial Number:** 10/652,861

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# Inventor Information for 10/652861

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JS 20050137233 A1	US- PGPUB	20050623	10	Prodrugs of 1-methyl-2-(4-amidinophenylaminomethyl)-benzimidazol-5-yl-carboxylic acid-(N-2-pyridyl-N-2-hydroxycarbonylethyl)-amide	514/338	546/273.4	Hauel, Norbert et al.
JS 20050107438 A1	US- PGPUB	20050519		Pharmaceutical composition comprising 3-[(2-{[4-(Hexyloxycarbonylaminoiminomethyl) phenylamino]-methyl}-1-methyl-1H-benzimidazol-5-carbonyl)-pyridin-2-yl-amino]-propionic acid ethyl ester or a salt therefore	514/338		Radtke, Guido Bernhard Edmund et al.
JS 20050027324 A1	US- PGPUB	20050203		Therapy system	607/27	607/9	Schaldach, Max et al.
JS 20040230250 A1	US- PGPUB	20041118		Electromedical implant for intercardial coronary therapy	607/36		Neumann, Wiebke et al.
JS 20040172073 A1	US- PGPUB	20040902		Cardiac pacemaker	607/9		Busch, Ulrich et al.
JS 20040078061 A1	US- PGPUB	20040422		Arrangement for and method of monitoring, calibrating and optimizing a control of an electromedical implant	607/32		Czygan, Gerald et al.
JS 20040076587 A1	US- PGPUB	20040422		Pharmaceutical composition for intranasal administration containing a CGRP antagonist	424/46	514/19; 514/217.05; 514/252.17	Kruss, Bernd et al.
JS 20040059118 A1	US- PGPUB	20040325		Prodrugs of 1-methyl-2-(4-amidinophenylaminomethyl)-benzimidazol-5-yl-carboxylic acid-(N-2-pyridyl-N-2-hydroxycarbonylethyl)-amide	546/273.4		Hauel, Norbert et al.
JS 20030153925 A1	US- PGPUB	20030814		Device for implanting catheters	606/108		Breskot, Tobias et al.
JS 20030097051 A1	US- PGPUB	20030522		Electrode arrangement	600/381		Kolberg, Gernot et al.
JS 20030083717 A1	US- PGPUB	20030501		Fuzzy inference machine	607/59		Mlynski, Michael Frank et al.
JS 20030045903 A1	US- PGPUB	20030306		Single-use medical device	607/2		Vitt, Elmar et

							al.
JS 20030040786 A1	US- PGPUB	20030227		Single electrode probe for a cardiac pacemaker system	607/122		Taskiran, Murat et al.
JS 20030023281 A1	US- PGPUB	20030130		Two chamber cardiac pacemaker	607/9		Busch, Ulrich et al.
JS 20030009199 A1	US- PGPUB	20030109		Electrical therapy device	607/17		Reinke, Heinrich et al.
JS 20020193837 A1	US- PGPUB	20021219		Stimulation apparatus	607/11		Hutten, Helmut et al.
JS 20020193694 A1	US- PGPUB	20021219		Apparatus for characterizing the condition of a myocardium	600/509	600/508	Anosov, Oleg et al.
JS 20020169492 A1	US- PGPUB	20021114		Intravascular electrode line	607/122		Kolberg, Gernot et al.
JS 20020147412 A1	US- PGPUB	20021010		Electrode line	600/547		Reinke, Heinrich et al.
JS 20020138111 A1	US- PGPUB	20020926		Stimulation arrangement with stimulation success monitoring	607/27		Greenhut, Saul E. et al.
JS 20020123793 A1	US- PGPUB	20020905		Stent including human or animal tissue	623/1.15		Schaldach, Max et al.
JS 20020120300 A1	US- PGPUB	20020829		Apparatus for treating fibrillation of at least one chamber of a heart	607/5		Thong, Tran et al.
JS 20020120182 A1	US- PGPUB	20020829		Endoscopic catheter	600/178	600/104; 600/116	Muessig, Dirk et al.
JS 20020103528 A1	US- PGPUB	20020801		Method of applying a marker element to an implant and an implant provided with a marker element	623/1.15	623/1.34	Schaldach, Max et al.
JS 20020072772 A1	US- PGPUB	20020613		Evaluation method of determining the time stationarity of measured physiological signals	607/4		Meyer, Wolfgang et al.
JS 20020068956 A1	US- PGPUB	20020606		Electrically activated implant	607/1		Bloemer, Frank et al.
JS 20020062137 A1	US- PGPUB	20020523		Electrically active medical implant	607/5		Digby, Dennis et al.
JS 20020049494	US-	20020425		Stent	623/1.16	623/1.17;	Schaldach,

A1	PGPUB					623/23.7	Max JR. et al.
JS 20020042649 A1	US-PGPUB	20020411		Stent	623/1.15		Schaldach, Max et al.
JS 20020042648 A1	US-PGPUB	20020411		Stent	623/1.15		Schaldach, Max et al.
JS 20020042570 A1	US-PGPUB	20020411		Apparatus for the automatic performance of diagnostic and/or therapeutic actions in body cavities	600/424	600/427; 600/439; 977/858	Schaldach, Max et al.
JS 20020035390 A1	US-PGPUB	20020321		Method and device for crimping a stent	623/1.11		Schaldach, Max et al.
JS 20020028999 A1	US-PGPUB	20020307		Implantable measuring device, particularly a pressure measuring device for determining the intracardial or intraluminal blood pressure	600/486	600/488	Schaldach, Max et al.
JS 20020026222 A1	US-PGPUB	20020228		Device for regulating heart rate and heart pumping force	607/14		Schauerte, Patrick et al.
JS 20020007199 A1	US-PGPUB	20020117		Medical therapy apparatus and sensor for acquiring molecular-genetic information for the apparatus	607/62		Schaldach, Max
JS 20010025188 A1	US-PGPUB	20010927		Implantable medical device	607/4		Busch, Ulrich et al.
JS 6934582 B2	USPAT	20050823		Apparatus for treating fibrillation of at least one chamber of a heart	607/5	607/6; 607/7	Thong; Tran et al.
JS 6917832 B2	USPAT	20050712		Stimulation apparatus	607/28		Hutten; Helmut et al.
JS 6917831 B2	USPAT	20050712		Electrically activated implant	607/16		Bloemer; Frank et al.
JS 6900229 B2	USPAT	20050531		Prodrugs of 1-methyl-2-(4-amidinophenylaminomethyl)-benzimidazol-5-yl-carboxylic acid-(N-2-pyridyl-N-2-hydroxycarbonyl-ethyl)-amide	514/338	514/339; 546/270.1	Hauel; Norbert et al.
JS 6899914 B2	USPAT	20050531		Method of applying a marker element to an implant and an implant provided with a marker element	427/2.1	427/157; 427/160; 427/180; 427/191; 427/2.24;	Schaldach, Max et al.

						427/2.31; 427/230; 427/239; 427/372.2; 427/374.1; 427/375; 427/532; 427/551; 427/553; 427/554; 427/560; 427/600	
JS RE38712 E	USPAT	20050322		Method and apparatus for storing signals in an implantable medical device	600/509	600/515; 607/9	Wyborny; Paul et al.
JS RE38680 E	USPAT	20050104		Arrangement for determining a heart rate by automatically establishing the optimal refractory time for heart rate determination	600/519	607/14; 607/5; 607/9	Thong; Tran et al.
JS 6805709 B1	USPAT	20041019		Stent having discontinuous coating in the form of coating islands	623/1.46	623/1.34; 623/1.42	Schaldach; Max et al.
JS 6796998 B2	USPAT	20040928		Stent	623/1.15		Schaldach; Max et al.
JS 6731972 B2	USPAT	20040504		Evaluation method and apparatus for determining the time stationarity of measured physiological signals	600/509	128/920; 600/300; 600/519; 600/521	Meyer; Wolfgang et al.
JS 6726713 B2	USPAT	20040427		Method and device for crimping a stent	623/1.11	606/191	Schaldach; Max et al.
JS 6704596 B2	USPAT	20040309		Electrically active medical implant	607/2	607/29; 607/34; 607/5	Digby; Dennis et al.
JS 6690971 B2	USPAT	20040210		Device for regulating heart rate and heart pumping force	607/17	607/9	Schauerte; Patrick et al.
JS 6650920 B2	USPAT	20031118		Apparatus for the automatic performance of diagnostic and/or therapeutic actions in body cavities	600/374	128/899; 600/427; 600/439; 606/194; 606/41; 977/840	Schaldach; Max et al.
JS 6611721 B1	USPAT	20030826		Break-away extractable lead	607/126		Witte; Joachim et al.

JS 6591134 B2	USPAT	20030708		Implantable medical device	607/4	607/32; 607/5; 607/9	Busch; Ulrich et al.
JS 6571129 B2	USPAT	20030527		Medical therapy apparatus and sensor for acquiring molecular-genetic information for the apparatus	607/62	600/309	Schaldach; Max
JS 6547757 B1	USPAT	20030415		Catheter	604/95.04	600/478; 604/103.1; 604/523; 604/528	Kranz; Curt et al.
JS 6524256 B2	USPAT	20030225		Implantable measuring device, particularly a pressure measuring device for determining the intracardial or intraluminal blood pressure	600/486	600/485; 600/488	Schaldach; Max et al.
JS 6519133 B1	USPAT	20030211		Filter feedthrough	361/302	333/182; 333/183; 361/301.3; 361/303; 361/306.1; 361/306.2	Eck; Stefan et al.
JS 6501986 B1	USPAT	20021231		Implantable defibrillator	607/5	607/7	Schaldach; Max et al.
JS 6408207 B1	USPAT	20020618		Heart stimulation device	607/17		Hastings; David et al.
JS 6341234 B1	USPAT	20020122		Tripolar stimulation of heart chambers	607/9	607/122	Thong; Tran et al.
JS 6341233 B1	USPAT	20020122		Device for maintaining a natural heart rhythm	607/9		Hastings; David et al.
JS 6304781 B1	USPAT	20011016		Electrostimulator	607/28	607/8	Busch; Ulrich et al.
JS 6219581 B1	USPAT	20010417		Pacing lead system	607/122	607/119; 607/129; 607/9	Schaldach; Max et al.
JS 6064907 A	USPAT	20000516		Arrangement for determining a heart rate automatically establishing the optimal refractory time for heart rate determination	600/519	607/14; 607/5; 607/9	Thong; Tran et al.
JS 5970986 A	USPAT	19991026		Apparatus for rejection diagnostics after organ transplants	128/899	600/500; 600/508	Bolz; Armin et al.

JS 5922015 A	USPAT	19990713		Implantable device which permits removal without traumatizing the surrounding tissue	607/126		Schaldach; Max
JS 5891169 A	USPAT	19990406		Method of processing signals characteristic of cardiac activity and an associated device	607/4		Boheim; Gustav et al.
JS 5891048 A	USPAT	19990406		Signal detector	600/521	128/901	Nigam; Indra B. et al.
JS 5843134 A	USPAT	19981201		Therapy device	607/17		Thong; Tran et al.
JS 5836889 A	USPAT	19981117		Method and apparatus for storing signals in an implantable medical device	600/509	600/515; 607/9	Wyborny; Paul et al.
JS 5824014 A	USPAT	19981020		Medical therapy device producing a variable therapy in response to measured sensor values corrected with temporal fluctuation values	607/4	607/18; 607/2; 607/6; 607/62	Thong; Tran et al.
JS 5632770 A	USPAT	19970527		Implantable defibrillation system with lead having improved porous surface coating	607/122	607/119; 607/129	Schaldach; Max
JS 5626624 A	USPAT	19970506		Arrangement for controlling a pacemaker	607/24		Schaldach; Max et al.
JS 5609611 A	USPAT	19970311		Pacemaker system with porous electrode and residual charge or after-potential reduction	607/13	607/11; 607/16; 607/9	Bolz; Armin et al.
JS 5603725 A	USPAT	19970218		Circuit for measuring impedance in the heart	607/4		Schaldach; Max
JS 5571158 A	USPAT	19961105		Stimulation Electrode	607/121		Bolz; Armin et al.
JS 5447523 A	USPAT	19950905		Pacemaker with physiological control of stimulation	607/19		Schaldach; Max
JS 5431690 A	USPAT	19950711		Medical device for generating a therapeutic parameter	607/18		Schaldach; Max et al.
JS 5354320 A	USPAT	19941011		Neurostimulator for production of periodic stimulation pulses	607/46	607/72	Schaldach; Max et al.
JS 5350408 A	USPAT	19940927		Cardiac pacemaker	607/17		Schaldach; Max
JS 5344386 A	USPAT	19940906		Stimulation system for a skeletal muscle	600/16	607/48	Schaldach; Max



JS 5336243 A	USPAT	19940809		Physiologically controlled pacemaker and pacemaker control system with detection of the spatial position of the patient	607/18	600/595	Schaldach; Max
JS 5318592 A	USPAT	19940607		Cardiac therapy system	607/5	600/17	Schaldach; Max
JS 5300092 A	USPAT	19940405		Rest/activity phase-responsive rate controlled cardiac pacer	607/18	607/19	Schaldach; Max
JS 5238866 A	USPAT	19930824		Plasma enhanced chemical vapor deposition process for producing an amorphous semiconductive surface coating	427/595	148/DIG.1; 257/77; 438/1; 438/483	Bolz; Armin et al.
JS 5215084 A	USPAT	19930601		Cardiac pacemaker with activity sensor	607/19		Schaldach; Max
JS 5186169 A	USPAT	19930216		Common signal transmission path cardiac pacemaker with switchable capacitors	607/32		Schaldach; Max
JS 5088491 A	USPAT	19920218		Heart pacemaker	607/18	607/19; 607/21; 607/22; 607/25; 607/30	Schaldach; Max
JS 5080668 A	USPAT	19920114		Cardiac valve prosthesis	623/2.28		Bolz; Armin et al.
JS 4932408 A	USPAT	19900612		Cardiac pacemaker	607/18	607/19; 607/21; 607/22; 607/25; 607/30	Schaldach; Max
JS 4919137 A	USPAT	19900424		Cardiac pacemaker with physiological control	607/19	607/14; 607/30	Schaldach; Max
JS 4892100 A	USPAT	19900109		Demand pacemaker with physiological control	607/19	607/25; 607/30	Schaldach; Max
JS 4873980 A	USPAT	19891017	30	Heart pacemaker	607/27	607/17; 607/18; 607/21; 607/22; 607/25	Schaldach; Max
JS 4867163 A	USPAT	19890919		Cardiac pacemaker	607/22	607/17; 607/19; 607/20; 607/21; 607/23;	Schaldach; Max

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JS 4867162 A	USPAT	19890919		Cardiac pacemaker	607/17	607/19; 607/20; 607/21; 607/22; 607/23; 607/30	Schaldach; Max
JS 4867161 A	USPAT	19890919		Cardiac pacemaker	607/17	607/19; 607/20; 607/21; 607/22	Schaldach; Max
JS 4867160 A	USPAT	19890919		Cardiac pacemaker	607/24	607/17	Schaldach; Max
JS 4755385 A	USPAT	19880705		Oral pharmaceutical preparations containing 9-deoxo-11-deoxy-9,11-[imino[2-(2-methoxyethoxy)-ethylidene]-oxy]-(9S)-erythromycin	424/687	424/465; 424/474; 424/489; 424/490; 424/688; 424/692; 424/693; 514/29	Etienne; Alain et al.
JS 4412541 A	USPAT	19831101		Cardiac pacemaker	607/9		Schaldach; Max et al.
JS 4325384 A	USPAT	19820420		Digitally controlled amplitude regulating device for electrocardiographic signals	600/509	128/902; 600/521; 607/9	Blaser; Reinhard et al.
JS 3872723 A	USPAT	19750325		METHOD AND APPARATUS FOR MEASURING THE AVERAGE LIQUID FLOW OF A RECIPROCATORY PUMP	73/168	73/199	Busch; Ulrich